LAND RECLAMATION COMMISSION

STATE OF MISSOURI

P.O. BOX 176 JEFFERSON CITY, MISSOURI 65102 573-751-4041

Permit To Engage in Surface Mining

LAND RECLAMATION COMMISSION

ISSUES TO BUNN ENTERPRISES, INC.

Pursuant to "The Land Reclamation Act," RSMo, 2001, and on conformity with the statements
In the application, a permit is hereby granted to engage in surface mining of
sand & gravel in the state of Missouri. The extent of the
Proposed mining operation(s) will be on one acres, more or less.

The locations of the operation(s) under this permit is/are as follows: Renewal

County	Section	Township	Range	Acres	Acres	Total	Site/Stream	Site
				Renewed	New	Acres	Name	Number
Ralls	19	56N	03W	.5	0	.5	Site #1/Hascall Creek	0772
Marion	21	58N	05W	.5	0	.5	Site #2/South River	0773

This permit may be suspended or revoked upon violation of any or all of the conditions set forth in "The Land Reclamation Act," RSMo. 2001, or in such rules and regulations as are promulgated pursuant thereto by the Land Reclamation Commission.

IN WITNESS WHEREOF I have hereunto set my hand this

14th day of

May 2004

Land Reclamation Commission

Permit No. 0787

Effective Date 05/26/2004

Expiration Date 05/25/2005



MISSOURI DEPARTMENT OF NATURAL RESOURCES LAND RECLAMATION COMMISSION

APR 1 6 2004

PERMIT RENEWAL FOR INDUSTRIAL MINERAL MINES

MISSOURI LAND

P.O. BOX 176 JEFFERSON CITY, MO 65102-0176

		RECLAMA	TION COM	Heer	CIT 1, WIC 03102-0170
NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDI Bunn Enterprises, I			CONIN	ि April 8	. 2004
ADDRESS		CITY		STATE	ZIP CODE
14008 Whitaker Lane	}	New London		MO TELEPHONE NUMBER	63459
contact person Helen Bunn	CONTACT PERSON ILG. 1 C. P. Punn				8-1333
FEES: COMPLETE SECTION I OR SECTION	ON II			(3/3) 2:	
SECTION I. Fees: Open pit operators and		an 5,000 tons of sand a	and/or grave	el:	
1. To compute the site fee complete the in	nformation below:				
SITE NAME OR NUMBER	Mark each month th	at the site will be opera	ted during	For sites operated le permit year pay \$150	ss than six months per
(add a separate sheet for additional sites)	the permit year			For sites operated sipermit year pay \$300	ix months or more per
1.	Jan, Feb, Mar, Apr, M	ay, Jun, Jul, Aug, Sep, Od	t, Nov, Dec		
2.	Jan, Feb, Mar, Apr, M	ay, Jun, Jul, Aug, Sep, O	ct, Nov, Dec	\$	
3.	Jan, Feb, Mar, Apr, M	ay, Jun, Jul, Aug, Sep, O	ct, Nov, Dec	\$	
4.	Jan, Feb, Mar, Apr, M	ay, Jun, Jul, Aug, Sep, O	ct, Nov, Dec	\$	
5.	Jan, Feb, Mar, Apr, M	ay, Jun, Jul, Aug, Sep, O	ct, Nov, Dec	\$	
6.	Jan, Feb, Mar, Apr, M	ay, Jun, Jul, Aug, Sep, O	ct, Nov, Dec	\$	
7.	Jan, Feb, Mar, Apr, M	ay, Jun, Jul, Aug, Sep, O	ct, Nov, Dec	\$	
8.	Jan, Feb, Mar, Apr, M	ay, Jun, Jul, Aug, Sep, O	ct, Nov, Dec	\$	
9.	Jan, Feb, Mar, Apr, M	ay, Jun, Jul, Aug, Sep, O	ct, Nov, Dec	\$	
10.	Jan, Feb, Mar, Apr, M	ay, Jun, Jul, Aug, Sep, O	ct, Nov, Dec	\$	
TOTAL SITE FEE			-	\$	
2. Acreage Fee \$5 X number	of acres bonded			\$	
3. Annual Permit Fee				\$ 500	
4. Total Fee (Add totals from 1, 2 and 3)		· · · · · · · · · · · · · · · · · · ·		•	•
NOTE: If Total Fee exceeds \$2,500.00 th				\$ 2,500	
SECTION II. FEES: Sand or gravel operate	tors mining less than t	5,000 tons per year:			
1. Annual Permit Fee			••••••	\$ 300	
SIGNATURE OF APPLICANT		TITLE		DATE	0/1
Jan Durn		piec		1 4-07-	. 0-7
	of lepell		hn B	unndr.	
to me personally known, who executed the	above as their free acts	and deeds.	·		
NOTARY PUBLIC EMBCSSER SEAL STATE OF	N.		COUNTY (OR C	CITY OF ST. LOUIS)	
SUBSCRIBED AN	ID SWORN BEFORE ME, THIS		Ra	1/5	
Luen	the DAY OF GER	il YEAR 2004	USE RUBB	ER STAMP IN CLE	AR AREA BELOW
NOTARY PUBLIC	SIGNATURE	MY COMMISSION EXPIRES			3.2304
· + . /.	w. Augan	2/25/06		Votary P	N Info Beal
NOTARY PUBLIC	NAME (TYPED OR PRINTED)	445/00	!	SIME C. The	/RI
1/0/2			MYC	OMMESICAL EXP. F	ir En anan
FOR DEPARTMENT USE ONLY: APPROVED BY	DATE APPROVED	PERMIT NUMB		EXPIRATION	CD. 25,2006
1 Alan	5-4-54	C78	37	5-2	5-05
MO 780-1780 (12-02)					





MISSOURI LAND To be completed for each separate area of disturbance associated with mining operations. SITE NAME OR NUMBER PERMIT NUMBER Site #1 COMPANY NAME Bunn Enterprises, Inc. COUNTY 1/4 SECTION SECTION Ralls Section 19 TOWNSHIP RANGE ACRES Township 56 Range 3 Approx 1/2 RIVER OR STREAM NAME (FOR IN-STREAM ACRES) Hascall Creek MINERAL COMMODITY ESTIMATED TONS/YEAR (FOR GRAVEL SITES) Gravel Less than 5000 NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) Sandy Bird **ADDRESS** RR2 CITY STATE ZIP CODE New London, Missouri 63459 SOURCE OF RIGHT TO MINE (CHECK ONE): DATE OF AGREEMENT MINERAL DEED LEASE 1978 WARRANTY DEED VERBAL AGREEMENT OTHER (DESCRIBE): MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) **ADDRESS** CITY STATE ZIP CODE SOURCE OF RIGHT TO MINE (CHECK ONE): DATE OF AGREEMENT MINERAL DEED LEASE WARRANTY DEED VERBAL AGREEMENT OTHER (DESCRIBE): NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NA RESOURCES

AND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)3 (Required for in-stream sites, or as required by the Director)

APR 26 1999

MISSOURI LAND
RECLAMATION COMMISSION

TYPE OF PLAN SHORT TERM, FOR ONE PERMIT YEAR (CHECK ONE): 10 NG TERM, FOR PERIOD THROUGH I

LONG TERM, FOR PERIOD THROUGH DATE: 5/5/2009 Company Name: Bunn Enterprises, Inc.

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

The area to be mined involves a 1/6 mile stretch of Hascall Creek along County Road N near Junction N and Highway 79. (See Map) This section of the creek is bordered by Rt. N and pasture land. A narrow strip of trees borders the farm side of the creek. The water quality in the creek is good to excellent. The banks of the creek vary from gently sloping to steep. (Photo of the creek is enclosed)

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE

Permittee will mine the stream in such a manner as to prevent damage to the water flow, prevent damage to the stream bank vegetation, and prevent damage to any of the natural surroundings. Water flow will not be directed toward the stream banks. A twenty-five foot swathe of gravel will be left undisturbed between the operation and the stream bank vegetation.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM ENVIRONMENTS, SUCH AS KEEPING ACTIVE MINING OPERATIONS ON GRAVEL BARS, RATHER THAN IN FLOWING WATER, AND KEEPING HAUL ROADS AWAY FROM FLOWING WATER, IF APPLICABLE.

Gravel removal will be restricted to the exposed portions of gravel (gravel bars). We will shave the tops of the gravel bar to a depth no deeper than the normal water level. This will avoid causing erosion of the stream-bank and channel at the mining site and upstream (headcutting). Although we must cross the stream to access the gravel bar, we will always cross the creek at the same place.

Gravel removal will be restricted to periods of low flow. A twenty-five foot strip of gravel will be left undisturbed between the excavation and the stream-side vegetation. A buffer strip will also be left between the excavation and the flowing portion of the stream.

В١	/ mv	signature,	I attest	to the	following:
-,	, ,,,,				

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

IGNATURE OF APPLICANT		TITLE		DATE
	Bunn Sr.		resident	4/23/99
Appeared before me this	23rd day of Apri	1		, 19 <u>99</u>
John Bur	n. Sr.			to me personally known.
who executed the above	as their free acts and deeds.			•
OTARY PUBLIC EMBOSSER SEAL	STATE OF		COUN	ITY (OR CITY OF ST LOUIS)
	Missouri			
	SUBSCRIBED AND SWORN BEFO	DRE ME. THIS		Ralls
	23rd DAY C	F April	19 99 USE	RUBBER STAMP IN CLEAR AREA BELOV
	Ruth ande	echacol S/10/		
	NOTARY PUBLIC NAME (TYPED OR P	RINTED)		
	Ruth Ann Riecl	nard		
APPROVED BY (DIRECTOR'S F	REPRESENTATIVE)	TITLE		DATE APPROVED
	KS0	CKS		5-26-99





MISSOURI LA<u>ND</u> RECLAMATION COMMISSION To be completed for each separate area of disturbance associated with mining operations. SITE NAME OR NUMBER PERMIT NUMBER Site # 2 COMPANY NAME Bunn Enterprises Inc COUNTY 1/4 SECTION SECTION Marion Section 21 TOWNSHIP RANGE ACRES Township 58 N Range 5 W Approx. 1/2 RIVER OR STREAM NAME (FOR IN-STREAM ACRES) South River MINERAL COMMODITY ESTIMATED TONS/YEAR (FOR GRAVEL SITES) Gravel Less than 5000 NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) L. N. Bross ADDRESS R3 Box 8099 Hwy 168 CITY STATE ZIP CODE Palmyra Mo 63461 SOURCE OF RIGHT TO MINE (CHECK ONE): DATE OF AGREEMENT LEASE MINERAL DEED 1991 VERBAL AGREEMENT WARRANTY DEED OTHER (DESCRIBE):

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE)	/ San	
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE):		DATE OF AGREEMENT
MINERAL DEED	LEASE	
WARRANTY DEED	VERBAL AGREEMENT	
OTHER (DESCRIBE):		
NOTE: Each site must be shown on a map and be included	d in a public notice and an approve	d mine plan.





MISSOURI LAND RECLAMATION COMMISSION

TYPE OF PLAN	SHORT TE	RM, FOR ONE	PERMIT YEAR
	7 —/		

700 Company Name: Bunn Enterprises, Inc. (CHECK ONE): \ \ \(\sum_{\text{LONG TERM, FOR PERIOD THROUGH DATE: 5/3} \) DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY

> The area to be mined involves a 1/6 mile stretch of South River southwest of the junction of Rt. 168 and Rt. JJ approximately three miles east of Palmyra, The water quality in the creek is good to excellent. The banks of the creek vary from gently sloping to steep.

DESCRIBE METHODS USED TO REDUCE DAMAGE TO STREAM BANKS, SUCH AS PROTECTING BANK VEGETATION, IF APPLICABLE

Permittee will mine the stream in such a manner as to prevent damage to the water flow, prevent damage to the stream bank vegetation, and prevent damage to any of the natural surroundings. Water flow will not be directed toward the stream banks. A twenty-five foot swathe of gravel will be left undisturbed between the operation and the stream bank vegetation.

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> Gravel removal will be restricted to the exposed portions of gravel (gravel bars). We will shave the tops of the gravel bar to a depth no deeper than the normal water level. This will avoid causing erosion of the stream-bank and channel at the mining site and upstream (headcutting). Although we must cross the stream to access the gravel bar, we will always cross the creek at the same place.

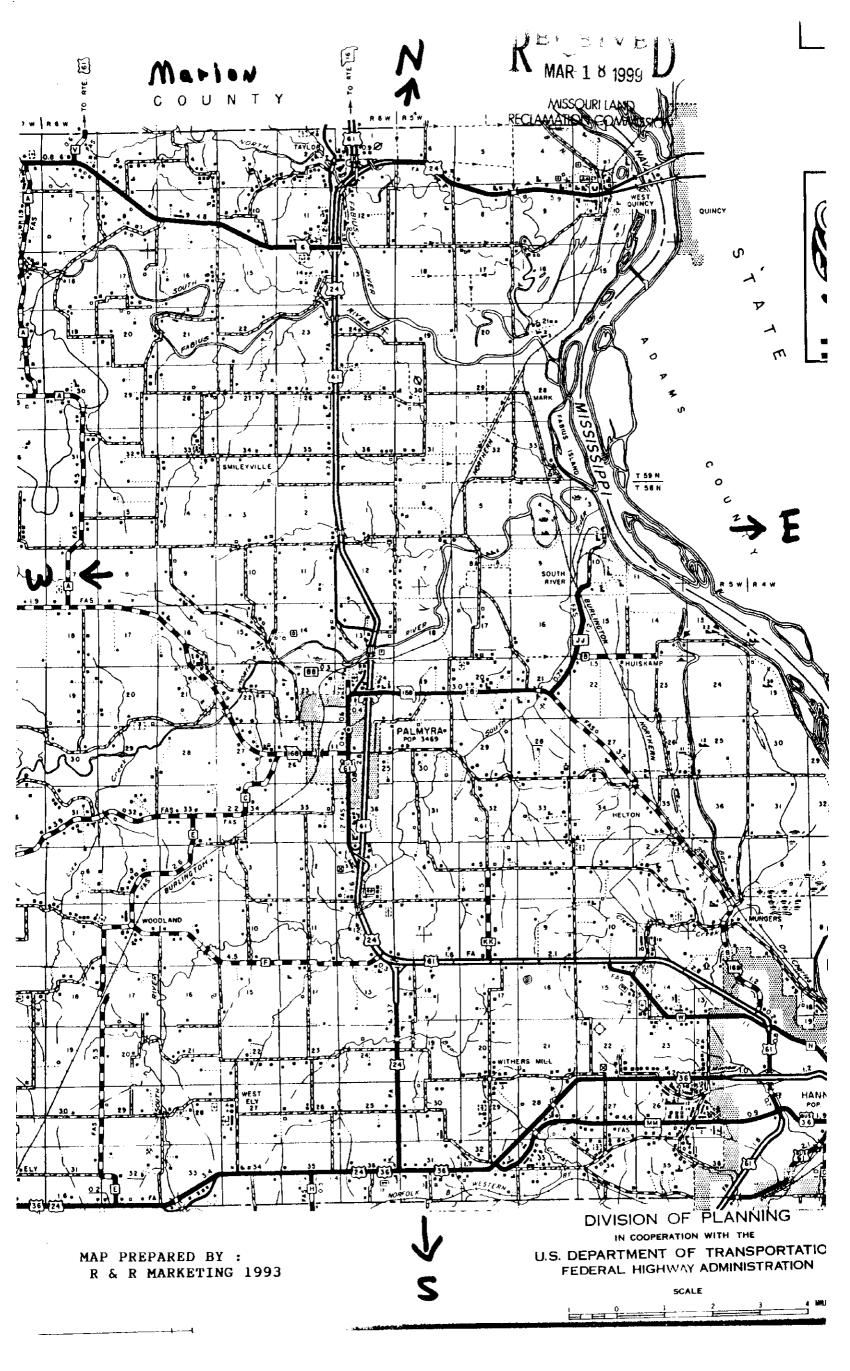
80-1334 (12-91)			PA
Permit No.	Site Name &/or NO.	2.	

Gravel removal will be restricted to periods of low flow. A twenty-five foot strip of gravel will be left undisturbed between the excavation and the stream-side vegetation. A buffer strip will also be left between the excavation and the flowing portion of the stream.

By my signature, I attest to the followi	ng:
--	-----

- 1) All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2) I or the company I am authorized to represent intend(s) to mine in accordance with this Plan, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo (Supp. 1990), and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3) I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no right to grant such access, I have attached signed affidavits from the landowners granting such access.

IGNATURE OF APPLICANT		TITLE	DATE
July Bu	12	President	4/23/99
Appeared before me this _	23rd day of April		. 19 99
John Bur	n, Sr.		to me personally known.
who executed the above a	s their free acts and deeds.		
OTARY PUBLIC EMBOSSER SEAL	STATE OF		COUNTY (OR CITY OF ST LOUIS)
	Missouri Subscribed and Sworn Before Me. 1	'HIS	Ral1s
	23rd DAY OF Apr	1999	USE RUBBER STAMP IN CLEAR AREA BELOW
	NOTARY PUBLIC SIGNATURE Buth ann Recha	MY COMMISSION	,
-	NOTARY PUBLIC NAME (TYPED OR PRINTED) Ruth Ann Riechard		
APPROVED BY (DIRECTOR'S RE	PRESENTATIVE)	TITLE	DATE APPROVED



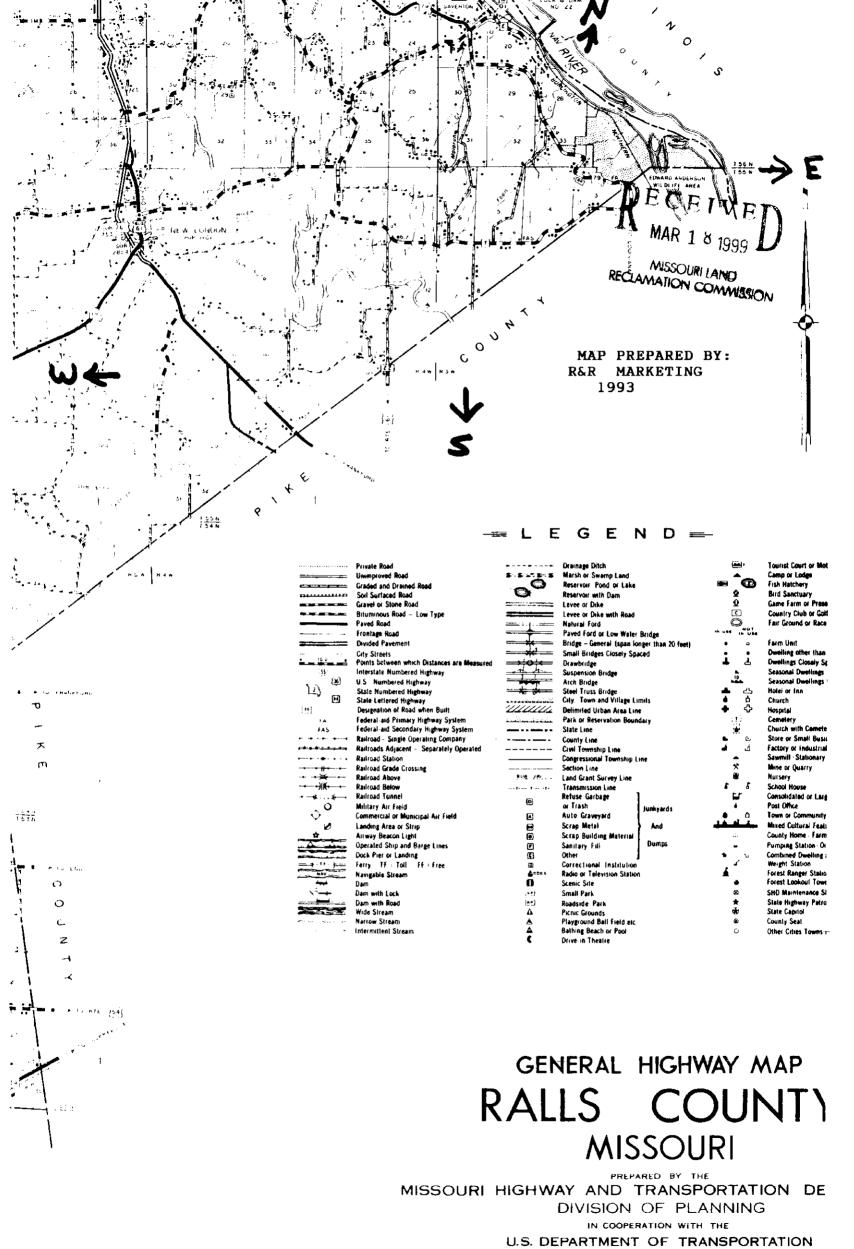
 \mathcal{M} $c \top$ Palmyra APR 26 1999 MISSOURI LA VD RECLAMATION COMMISSION X × × $\chi_{\overline{i}}$

Bunn Enterprises Inc 14008 Whitaker Lane New London Mo 63459

Site#2 Section 21 Township 58N Range SW

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U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION

H H MILES